

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number	10553818
Filing Date	2007-02-08
First Named Inventor	HYTOPOULOS, EVANGELOS
Art Unit	1614
Examiner Name	
Attorney Docket Number	SEEK-007

<b>U.S.PATENTS</b>						<b>Remove</b>		
Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear		
	1							
If you wish to add additional U.S. Patent citation information please click the Add button.						<b>Add</b>		
<b>U.S.PATENT APPLICATION PUBLICATIONS</b>						<b>Remove</b>		
Examiner Initial*	Cite No	Publication Number	Kind Code <sup>1</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear		
	1	20020035449		2002-03-21	Jarman et al.			
If you wish to add additional U.S. Published Application citation information please click the Add button.						<b>Add</b>		
<b>FOREIGN PATENT DOCUMENTS</b>						<b>Remove</b>		
Examiner Initial*	Cite No	Foreign Document Number <sup>3</sup>	Country Code <sup>2</sup>	Kind Code <sup>4</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	T <sup>5</sup>
	1	WO 00/39339	WO		2000-07-06	Rosetta Inpharmatics Inc.		<input type="checkbox"/>
If you wish to add additional Foreign Patent Document citation information please click the Add button						<b>Add</b>		
<b>NON-PATENT LITERATURE DOCUMENTS</b>						<b>Remove</b>		
Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.					T <sup>5</sup>	

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>( Not for submission under 37 CFR 1.99)</i>	Application Number	10553818
	Filing Date	2007-02-08
	First Named Inventor	HYTOPOULOS, EVANGELOS
	Art Unit	1614
	Examiner Name	
	Attorney Docket Number	SEEK-007

1	ARKIN et al., "A Test Case of Correlation Metrix Construction of a Reaction Pathway from Measurements" Science, 277:1275-1279 (August 29, 1997)	<input type="checkbox"/>
2	CARDOZO et al., "A Comprehensive Analysis of Cytokine-induced and Nuclear Factor-kB-dependent Genes in Primary Rat Pancreatic B-Cells" J. Biol. Chem., 276(52):48879-48886 (2001)	<input type="checkbox"/>
3	CHERNICK et al., "Introductory Biostatistics for the Health Sciences" John Wiley * Sons Publications, USA, pp. 76-82 (April 11, 2003)	<input type="checkbox"/>
4	DE LA FUENTE et al., "Linking the genes: inferring quantitative gene networks from microarray data" Trends in Genetics, 18(8):395-398 (August 2002)	<input type="checkbox"/>
5	PLAVEC et al., "Method for analyzing signaling networks in complex cellular systems" PNAS, 101(5):1223-1228 (February 3, 2004)	<input type="checkbox"/>
6	RAAMSDONK et al., "A functional genomics strategy that uses metabolome data to reveal the phenotype of silent mutations" Nature Biotechnology, 19:45-50 (January 2001)	<input type="checkbox"/>
7	WEIMER, R.C., "Applied Elementary Statistics" Brooks/Cole Publishing Co., California, (1987)	<input type="checkbox"/>

If you wish to add additional non-patent literature document citation information please click the Add button

#### EXAMINER SIGNATURE

Examiner Signature	Date Considered
--------------------	-----------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> See Kind Codes of USPTO Patent Documents at [www.USPTO.GOV](http://www.USPTO.GOV) or MPEP 901.04. <sup>2</sup> Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>3</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

<sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>5</sup> Applicant is to place a check mark here if English language translation is attached.